

INTERNATIONAL SEARCH REPORT

International Application No
PCT/US2004/013975

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 C08L23/16 C08J5/18 C08F2/00 C08F210/16

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 C08F C08L C08J

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 6 248 831 B1 (HOFFMAN III WILLIAM A ET AL) 19 June 2001 (2001-06-19) cited in the application column 4, line 46 - column 8, line 23 column 15, line 6 - line 35 claims; examples -----	1-25
X	PATENT ABSTRACTS OF JAPAN vol. 2003, no. 02, 5 February 2003 (2003-02-05) & JP 2002 302514 A (IDEMITSU PETROCHEM CO LTD), 18 October 2002 (2002-10-18) abstract & JP 2002 302514 A (IDEMITSU PETROCHEM CO LTD) 18 October 2002 (2002-10-18) ----- --/--	1-25

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

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- *A* document defining the general state of the art which is not considered to be of particular relevance
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- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the International filing date but later than the priority date claimed

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- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
- *&* document member of the same patent family

Date of the actual completion of the International search

10 September 2004

Date of mailing of the International search report

17/09/2004

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 6 194 520 B1 (PRASAD GIYARPURAM N ET AL) 27 February 2001 (2001-02-27) cited in the application column 3, line 57 - column 6, line 38 claims; examples	1-25
A	EP 0 503 791 A (MOBIL OIL CORP) 16 September 1992 (1992-09-16) cited in the application page 3, line 40 - page 4, line 37; claims; examples	1-25
A	US 2002/042472 A1 (SCHREGENBERGER SANDRA D ET AL) 11 April 2002 (2002-04-11) cited in the application paragraph '0030! paragraph '0037! - paragraph '0038!; claims; examples; tables	1-25
Y	US 6 147 167 A (GARRISON PHILIP J ET AL) 14 November 2000 (2000-11-14) cited in the application the whole document	1-25
A	EP 0 700 769 A (BP CHEMICALS SNC ; BP CHEM INT LTD (GB)) 13 March 1996 (1996-03-13) cited in the application claims; examples; tables	1-25
Y	US 6 485 662 B1 (SCAROLA LEONARD SEBASTIAN ET AL) 26 November 2002 (2002-11-26) cited in the application column 6, line 56 - column 8, line 56; claims	1-25

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